

indicating that data of the most significant 4-bit nibble is "0011" and signal N2LD4 indicating that data of the most significant 4-bit nibble is "1100" are output.

12. (Original) The method of claim 11, wherein in step (d) if the signal P2ND4 is 1, 0 is output irrespective of other input values, if the signal N2PD4 is 1, outputs 1, and if the signal P2ND4 is 0 and the signal N2PD4 is 0, the running disparity output in step (c) is received and output as is.

REMARKS

Entry of the foregoing amendments to claims 2 and 9 is requested.

Respectfully submitted,

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Dated: _____

8/29/05

By: _____

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